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## ABSTRACT

A remote monitoring medical device system includes a medical device system which may further include an implantable medical device and/or an external medical device having a communication connection and one or more remote data handling systems having compatible communication connections such as a centralized database located on a host server or a remote third party or clinical data handling system. Web services may be installed and run on an implantable or external medical device or a data handling system and may be invoked locally by applications running on the system component or invoked remotely by another system component. Web services provide translation, analysis and/or storage and retrieval of data used by the remote monitoring medical device system.